

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Patent Application

Applicant(s): Riazi et al.

Case:

8-20-7

Serial No.:

10/763,595

Filing Date:

January 23,2004

Group:

2616

Examiner:

Duc T. Duong

Title:

Method and Apparatus for Identifying an Orthogonal Frequency Division

Multiplexing (OFDM) Terrestrial Repeater Using Inactive Sub-Carriers

22313-1450

Signature;

TRANSMITTAL LETTER

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Response After Final Rejection relating to the above-identified patent application. There is no additional claim fee due in connection with the Response.

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 50-0762 as required to correct the error. A duplicate copy of this letter is enclosed.

Respectfully,

Date: November 3, 2006

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Attorney for Applicant(s)

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RESPONSE AFTER FINAL REJECTION

20 Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Sir:

In response to the outstanding final Office Action dated September 11, 2006, Applicants submit the following remarks.